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DERWENT-WEEK: 200165
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TITLE: **MP3** changer

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PRIORITY-DATA: 1999KR-0043051 (October 6, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
KR 2001036156	A May 7, 2001	N/A	001	G11B 020/10

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
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INT-CL (IPC): G11B020/10

ABSTRACTED-PUB-NO: KR2001036156A

BASIC-ABSTRACT:

NOVELTY - An **MP3** changer is provided to enable a plurality of music pieces to be continuously played in a **portable MP3** player or in an **MP3** player for car.

DETAILED DESCRIPTION - An expansion memory slot(12) stores an audio signal or a music file downloaded and inputted from the outside. A memory(11) stores the audio signal or the music file downloaded and inputted from the outside. A control part(14) encodes and decodes the audio signal or the music file, controls an input/output of the memory(11) or the expansion memory slot(12). Further, the control part(14) controls an expansion memory provided in the expansion memory slot(12) to be used as a storing unit according to storage

capacity of the memory(11). The audio signal or the music file is inputted from the outside through universal serial bus cables, serial ports, parallel ports, etc. The memory provided in the expansion memory slot(12) is comprised of a PC card, a CF(Compact Flash) card, a MMC(MultiMedia Card), a smart media, an expansion memory, a hard disk, a CD ROM(RAM), a DVD ROM(RAM), an MD(Mini Disk), an MO(Magnetic Optical), etc.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: CHANGE

DERWENT-CLASS: T03

EPI-CODES: T03-P01;

